### IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No.

PCT/EP00/06188

International Filing Date

3 JULY 2000

U.S. Serial No.

10/030,944

Deposit Date U.S. Nat'l Phase

15 JANUARY 2002

Priority Date(s) Claimed

15 JULY 1999

Applicant(s)

JONCZYK, Alfred, et al.

Title: CYCLIC PEPTIDE DERIVATIVES AS INHIBITORS OF INTEGRIN  $\alpha_{\nu}\beta_{6}$ 

# SUBMISSION OF CORRECTED TRANSMITTAL LETTER IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents

Box PCT

Washington, D.C. 20231

Sir:

In response to the phone call of today, March 21, 2003, attached is the Transmittal letter with the corrected PCT number, which is PCT/EP00/06188

The Patent and Trademark Office is authorized to deduct any additional fees from, or credit any overpayments to, counsel's deposit account No. 13-3402, a copy of this paper being attached.

Respectfully submitted,

Anthony J. Zelano Reg. No.27,969

Attorney for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.

Arlington Courthouse Plaza I

2200 Clarendon Boulevard, Suite 1400

Arlington, Virginia 22201 Direct Dial: 703-812-5311 Facsimile: 703-243-6410

Internet Address:zelano@mwzb.com

Filed: 21 March 2003

DESIGNATE	LETTER TO THE UNITED STATES D/ELECTED OFFICE (DO/EO/US) G A FILING UNDER 35 U.S.C. §371  INTERNATIONAL FILING DATE 3 JULY 2000	MERCK 2360  U.S. APPLICATION NO. (If known, see 37 CFR §1.5)  10/380968  PRIORITY DATE CLAIMED  15 JULY 1999
	/ES AS INHIBITORS OF INTEGRIN α <sub>ν</sub> β <sub>6</sub>	
JONCZYK, Alfred, et		
This is a FIRST submis  This is a SECOND or S  This express request to be expiration of the applicate A proper Demand for Internation a. is transmitted b. has been transc. is not required A translation of the Internation a. are transmitted b. have been transc. have not been d. have not been d. A translation of the amer An oath or declaration of the area.  An oath or declaration of the area.	the United States Designated/Elected Office (DO/EO/US) the ssion of items concerning a filing under 35 U.S.C. §371.  SUBSEQUENT submission of items concerning a filing under 35 begin national examination procedures (35 U.S.C. §371(f)) at an able time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and international Preliminary Examination was made by the 19th monthal Application as filed (35 U.S.C. §371(c)(2))  herewith (required only if not transmitted by the International Estimated by the International Bureau.  If, as the application was filed in the United States Receiving Officential Application into English (35 U.S.C. §371(c)(2)).  International Application under PCT Article 19 (35 U.S.C. §4 Desirements of the International Bureau.  Indicated by the International Bureau.  International Bureau.  International Preliminary Examination Report under the inventor(s) (35 U.S.C. §371(c)(4)).  International Preliminary Examination Report under the inventor(s) (35 U.S.C. §371(c)(4)).	35 U.S.C. §371.  Interpretation and the earliest claimed priority date.  Bureau).  Gice (RO/US).  J.S.C. §371(c)(3))  Bureau).  s NOT expired.
Items 11. to 16. below concern do	exes to the International Preliminary Examination Report under locument(s) or information included:	PCT Article 36 (35 U.S.C. §371(c)(5)).
An assignment document  A FIRST preliminary am  A SECOND or SUBSEQ  A substitute specification	QUENT preliminary amendment.  n.  orney and/or address letter.	C.F.R. §§3.28 and 3.31 is included.

U.S. APPLICATION NO. (if known, see 37 CFR §1.5 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP00/06188 MERCK 2360 CALCULATIONS The following fees are submitted: 17. PTO USE ONL BASIC NATIONAL FEE ( 37 CFR §1.492 (a) (1) - (5)): Search Report has been prepared by the EPO or JPO..... \$890.00 International preliminary examination fee paid to USPTO (37 CFR §1.482)...... \$710.00 No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))..... \$740.00 Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO..... \$1040.00 International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA **RATE** Total claims 9 20 0 \$ 18.00 \$0.00 Independent claims 1 3 = 0 \$ 84.00 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 280.00 TOTAL OF ABOVE CALCULATIONS = \$890.00 Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be SUBTOTAL = \$890.00 Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 C.F.R. §1.492(f)). TOTAL NATIONAL FEE \$890.00 Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = \$890.00 Amount to be refunded: charged: A check in the amount of \$890.00 to cover the above fees is enclosed. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. 13-3402 to cover the above fees. amount of The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to 13-3402. A duplicate copy of this sheet is enclosed. Deposit Account No. NOTE: Where an appropriate time limit under 37 C.F.R. §§1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23,599 SIGNATURE <u>Anthony</u> J. Zelano NAME Filed: 15 JANUARY 2002 27,969 AJZ/kmo REGISTRATION NUMBER

**DT09 Rec'd PCT/PTO** 

Form PTO-1390

page 2 of 2

(November 1998)

·	
FAC	SIMILE
	From:
To: Cynthia Krautz	MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
	Artington Courthouse Plaza I 2200 Clarendon Blvd., Suite 1400
	Arlington, VA 22201 (U.S.A.)
	(Fax: 703-243-6410)
Facsimule No.: 703 308 -6459	Writer's Direct Dial: 812-5335
Telephone No.: 703 306-5467	Writer's Internet Address:
RE:	
Total No. of Pages: 4; if you d	to not receive all pages, please call 703-243-6333
MESSAGE, IF ANY:	
Please call	me directly
if this is no	+ correct to
take care of	t correct to The problem.
	Thank
	RECEIVED
1	9.1 MAP 2002

~ 1 MAR 2003

Legal Staff International Division

#### IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No.

PCT/EP00/06188

International Filing Date

3 JULY 2000

U.S. Serial No.

10/030,944

Deposit Date U.S. Nat'l Phase

15 JANUARY 2002

Priority Date(s) Claimed

15 JULY 1999

Applicant(s)

JONCZYK, Alfred, et al.

Title: CYCLIC PEPTIDE DERIVATIVES AS INHIBITORS OF INTEGRIN α<sub>ν</sub>β<sub>6</sub>.

## SUBMISSION OF CORRECTED TRANSMITTAL LETTER IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents

Box PCT

Washington, D.C. 20231

Sir:

In response to the phone call of today, March 21, 2003, attached is the Transmittal letter with the corrected PCT number, which is PCT/EP00/06188

The Patent and Trademark Office is authorized to deduct any additional fees from, or credit any overpayments to, counsel's deposit account No. 13-3402, a copy of this paper being attached.

03/28/2003 LLANDGRA 00000105 133402 10030944

01 FC:1460

130.00 CH

Respectfully submitted,

Anthony J. Zejano Reg. No.27,969

Attorney for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.

Arlington Courthouse Plaza I

2200 Clarendon Boulevard, Suite 1400

Arlington, Virginia 22201 Direct Dial: 703-812-5311 Facsimile: 703-243-6410

Internet Address:zelano@mwzb.com

Filed: 21 March 2003

FORM PTO-1390 (REV 10-93)	U.S. DEPARTMENT OF CUMMERCY: PATENT AND TRADEMARK OFF	
TRANSMITTAL	LETTER TO THE UNITED STATES	MERCK 2360
	DELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (If Linown, sec 37 CFK §1 >)
	G A FILING UNDER 35 U.S.C. §371	
INTERNATIONAL APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP00/06188	3 JULY 2000	15 JULY 1999
Title of invention		
CYCLIC PEPTIDE DERIVATIV	ES AS INHIBITORS OF INTECRIN α,β,	
APPLICANT(S) FOR DO/EU/US		
JONCZYK, Alfred, et	al.	·
Applicant herewith submits to t	the United States Designated/Elected Office (DO/EO/US) th	ne following items and other information:
This is a FIRST submi	ssion of items concerning a filing under 35 U.S.C. §371.	
2 This is a SECOND or	SUBSEQUENT submission of items concerning a filing unde	r 35 U S C §371.
3. This express request to expiration of the applic	begin national examination procedures (35 U S C §371(f)) at table time limit set in 35 U.S.C. §371(b) and PCT Articles 22 a	any time rather than delay examination until the and 39(1).
	nternational Preliminary Examination was made by the 19th mo	
5. A copy of the Internation	onal Application as filed (35 U.S.C. §371(c)(2))	
μ 🔲 is transmitted	herewith (required only if not transmitted by the International	l Bureau)
b has been train	ismitted by the International Buresu.	
c. D is not require	ed, as the application was filed in the United States Receiving (	Office (RO/US)
6. A translation of the Int	emational Application into English (35 U.S.C. §371(c)(2)).	
7. Amendments to the cla	tims of the International Application under PCT Article 19 (35	USC §371(c)(3))
<u> </u>	ed herewith (required only if not transmitted by the Internation	nal Bureau)
b. have been ma	ansmitted by the International Bureau.	
	n made; however, the time limit for making such amendments	has NOT expired
	n made and will not be made	
	nendments to the claims under PCT Arricle 19 (35 U S C §37)	(c)(3)).
_	of the inventor(s) (35 U.S.C. §371(e)(4)).	
	nexes to the International Preliminary Examination Report and document(s) or information included:	der PCT Article 36 (35 U.S.C. §371(c)(5))
	Sure Statement under 37 C F.R. §§1.97 and 1 98	
1 _	ent for recording. A separate cover sheet in compliance with 3	17 C C D 883 28 and 3.21 is included
13. A FIRST preliminary		TO C.P.A. 993.20 and 3.31 is included
	EQUENT preliminary amendment.	
l o	ытоттеу and/or address letter.	
16 Li Other items or informs	iţion:	
	·	
1		

7032436410 T-371 P.04/04 F-624

US APPLICATION NO (4 KNOWN, 100 37 CFR §1.5)		1	INTERNATIONAL APPLICATION NO		AT SEY'S DOCKET NUMBER MERCK 2360				
		i i	PCT/EP00/06188						
<sub>7</sub> 🖾	The following i	lees are supunu	∝d.					CALCULATIONS	PTO USE ONLY
. –	_	ONAL FEE (3		? (a) (1) - (5)):					
				от ЛО			\$890.00		
	•			44 to USPTC (37 CF)			\$710.00		
	•					<b>5</b> )	\$712.00		
	but internation	al search fee pai	id to USPTO (	e paid to USPTO (37 (37 CFR §1 445(a)(2)	))	-) 	\$740 00		
	international se	arch fee (37 Cf	FR § 1 445(a)(2	ou fee (37 CFR §1 482 2)) peid to USPTO	····		\$1040 00		
	International p	satisfied provisi	ions of PCT A	nid to USPTO (37 CF. micle 33(2)-(4)			\$100 00		·
		ENT	ER APPR	OPRIATE BAS	SIC FEE	A	MOUNT =	\$890.00	
Surcherg nonths f	e of \$130.00 for rom the earliest	r funtishing the claimed priority	outh or declar y date (37 C.F	anon later than .R. §1 492(e1).	☐ <sub>20</sub>		30		
C	LAIMS	NUMBER	FILED	NUMBER EXTE	RA		RATE		
Total cla	ITES	9	- 20 =	0	λ	S	18 00	\$0.00	
	ient claims	1	- 3 =	0	х	S	84 UU	\$0.00	
MULTIF	LE DEPENDE	NT CLAIM(S)	(if applicable)	)	+	\$	280 00		
				AL OF ABOVE	E CALC	UL.	ATIONS =	\$890.00	
Reductio	or of 1/2 for file	ne by small chi		le. A Verified Small					
- Guerre	M of 1/2 for Inti	ing by street, cities							
					•	TIT	RTATAL =	3 %X40 (IIII	
					<u>s</u>	UE	STOTAL =	\$890.00	-
Processi	ng fee of \$130.0	00 for furnishing	g the English to	translation later than		UE	TOTAL =	\$890.00	
Processi months	ng fee of \$130.0	00 for furnishing claimed priorit	g the English try date (37 C.I	F.R §1 492(f)).	☐ <sub>20</sub>		30		-
months i	from the carlies	clained priori	ty date (37 C.I	F.R. §1 492(f)). <b>TOTA</b>	□ <sub>20</sub>		] <sub>30</sub>	\$890.00	
months t	recording the en	closed assignm	ry date (37 C.I	TOTA §1 21(b)). The assig \$40 00 per property	L NATI	ON t be a	AL FEE =	\$890.00	
months t	recording the en	closed assignm	ry date (37 C.I	TOTA §1 21(b)). The assig \$40 00 per property	L NATI	ON t be a	] <sub>30</sub>	\$890.00 \$ \$890.00	
months t	recording the en	closed assignm	ry date (37 C.I	TOTA §1 21(b)). The assig \$40 00 per property	L NATI	ON t be a	AL FEE =	\$890.00	
months t	recording the en	closed assignm	ry date (37 C.I	TOTA §1 21(b)). The assig \$40 00 per property	L NATI	ON t be a	AL FEE =	\$890.00 \$890.00 Atmount to be	
months t	coording the en	closed assignment (37 C F R §	ent (37 C.F R §3 28, 3.31)	**TOTA \$1 21(b)). The assignment \$40 00 per property **TOTAL**	L NATI	ON t be a	AL FEE = accompanied b	\$890.00 \$890.00 Amount to be refunded	
months t	coording the en	closed assignm	ry date (37 C.I	**TOTA \$1 21(b)). The assignment \$40 00 per property **TOTAL**	L NATI	ON t be a	AL FEE = accompanied b	\$890.00 \$890.00 Amount to be refunded	
months t	ecording the enopmate cover sha	t claimed prioritions of the amount of	\$890.00	TOTA §1 21(b)). The assig \$40 00 per property  TOTAL	L NATI	ON the action of the control of the	AL FEE = accompanied b	\$890.00 \$890.00 Amount to be refunded	es.
months t	A check in Please cha	closed assignment (37 C F R §	\$890.00	TOTA §1 21(b)). The assig \$40 00 per property  TOTAL  0 to cover the above. 13-3402 ed.	L NATI gament must FEES F	ON the amelia	IAL FEE : accompanied b CLOSED : ased	\$890.00  \$890.00  Amount to be refunded: charged:	
months t	A check in Please cha A duplican	t claimed prioritions of the amount of the copy of this sussioner is here	\$890.00 sit Account? There is enclosed by authorized	TOTA  §1 21(b)). The assignment of the state	L NATI gament must FEES F  ove fees is compared in the amount of small fees while the small f	ENG	AL FEE = accompanied b CLOSED =	\$890.00  \$890.00  Amount to be refunded charged	
Fee for I an appro	A check in Please cha A duplicate The Count	t claimed prioritions of the amount of the amount of this section is here ecount No. 1.	\$890.00 sit Account National Section National National Section National National Section National National Section National N	TOTA  §1 21(b)). The assignment of the street of the stree	L NATI gament must  FEES E  ove fees 1s e  in the amount of mal fees whi sheet 1s ene	ENGENGER TO THE PROPERTY OF TH	Sed	\$890.00  \$890.00  Amount to be refunded charged to cover the above feel, or credit any overpay	ment to
Fee for I an appro	A check in Please cha A duplican Deposit Ac	t claimed priorities of assignment (37 C F R § )  The amount of arge my Depose copy of this sussioner is here ecount No 1.	\$890.00 sit Account here is enclosed authorized authorized arrive time little time little are time little time little are time	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	Sed seed 1	\$890.00  \$890.00  Amount to be refunded: charged:	ment to
Fee for ran appro	A check in Please cha A duplican Deposit Ac	t claimed prioring closed assignment (37 C F R § 1 count of the amount of the amount of the coupt of this sussioner is here are appropriately	\$890.00 sit Account I heet is enclose by authorized 3-3402. A criate time line or (b)) must	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	Sed seed 1	\$890.00  \$890.00  Amount to be refunded charged to cover the above feld, or credit any overpay not been met, a peti	ment to
Fee for ran appro	A check in Please cha A duplicate Deposit Activity (37 C.F.	t claimed prioring closed assignment (37 C F R § 1 count of the amount of the amount of the coupt of this sussioner is here are appropriately	\$890.00 sit Account I heet is enclose by authorized 3-3402. A criate time line or (b)) must	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	Sed seed 1	\$890.00  \$890.00  Amount to be refunded charged to cover the above feld, or credit any overpay not been met, a peti	ment to
Fee for I an appro	A check in Please cha A duplicate Deposit Activity (37 C.F.	t claimed prioring closed assignment (37 C F R § 1 count of the amount of the amount of the coupt of this sussioner is here are appropriately	\$890.00 sit Account I heet is enclose by authorized 3-3402. A criate time line or (b)) must	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	Sed seed 1	\$890.00 Amount to be refunded charged to cover the above fed, or credit any overpaymot been met, a petication to pending station to pending station to pending station.	ment to
Fee for ran appro	A check in Please cha A duplicate Deposit Activity (37 C.F.	t claimed prioring closed assignment (37 C F R § 1 count of the amount of the amount of the coupt of this sussioner is here are appropriately	\$890.00 sit Account I heet is enclose by authorized 3-3402. A criate time line or (b)) must	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	SIGNATUR	\$890.00 Amount to be refunded charged to cover the above fed, or credit any overpaymot been met, a petication to pending station to pending station to pending station.	ment to
Fee for I an appro	A check in Please cha A duplicate Deposit Activity (37 C.F.	t claimed prioring closed assignment (37 C F R § 1 count of the amount of the amount of the coupt of this sussioner is here are appropriately	\$890.00 sit Account I heet is enclose by authorized 3-3402. A criate time line or (b)) must	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	SIGNATUR	\$890.00  Amount to be refunded: charged: to cover the above feld, or credit any overpay not been met, a petication to pending st	ment to
a b	A check in Please cha A duplicate Deposit Activity (37 C.F.	the amount of the amount of the amount of this secount No 1:  e an appropriate	\$890.00 sit Account National Account Account National Account National Account National Account National Account National Account National	TOTA  §1 21(b)). The assignment of the state	In the amount of sheet is enc.	ENGENGER OF THE PROPERTY OF TH	SIGNATUR Anthon NAME 27,969	\$890.00  Amount to be refunded: charged: to cover the above feld, or credit any overpay not been met, a petication to pending st	ment to

#### RECEPTION OK

TX/RX NO

5281

CONNECTION TEL

7032436410

CONNECTION ID

START TIME

03/21(FR)15:00

USAGE TIME

01'39"

PGS.

4

RESULT

OK

10/380968

ince PTO did not receive the following listed item(s)